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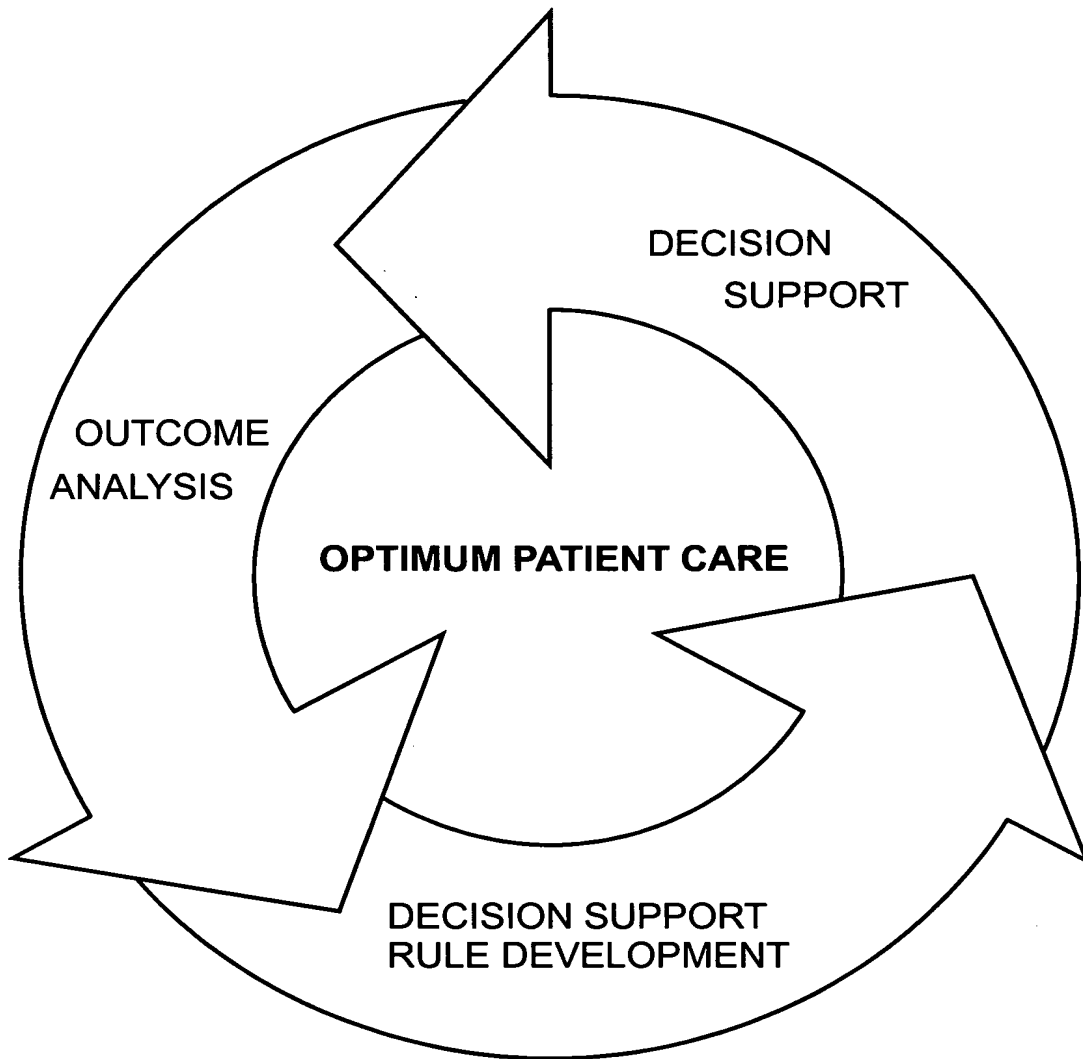


Figure 1

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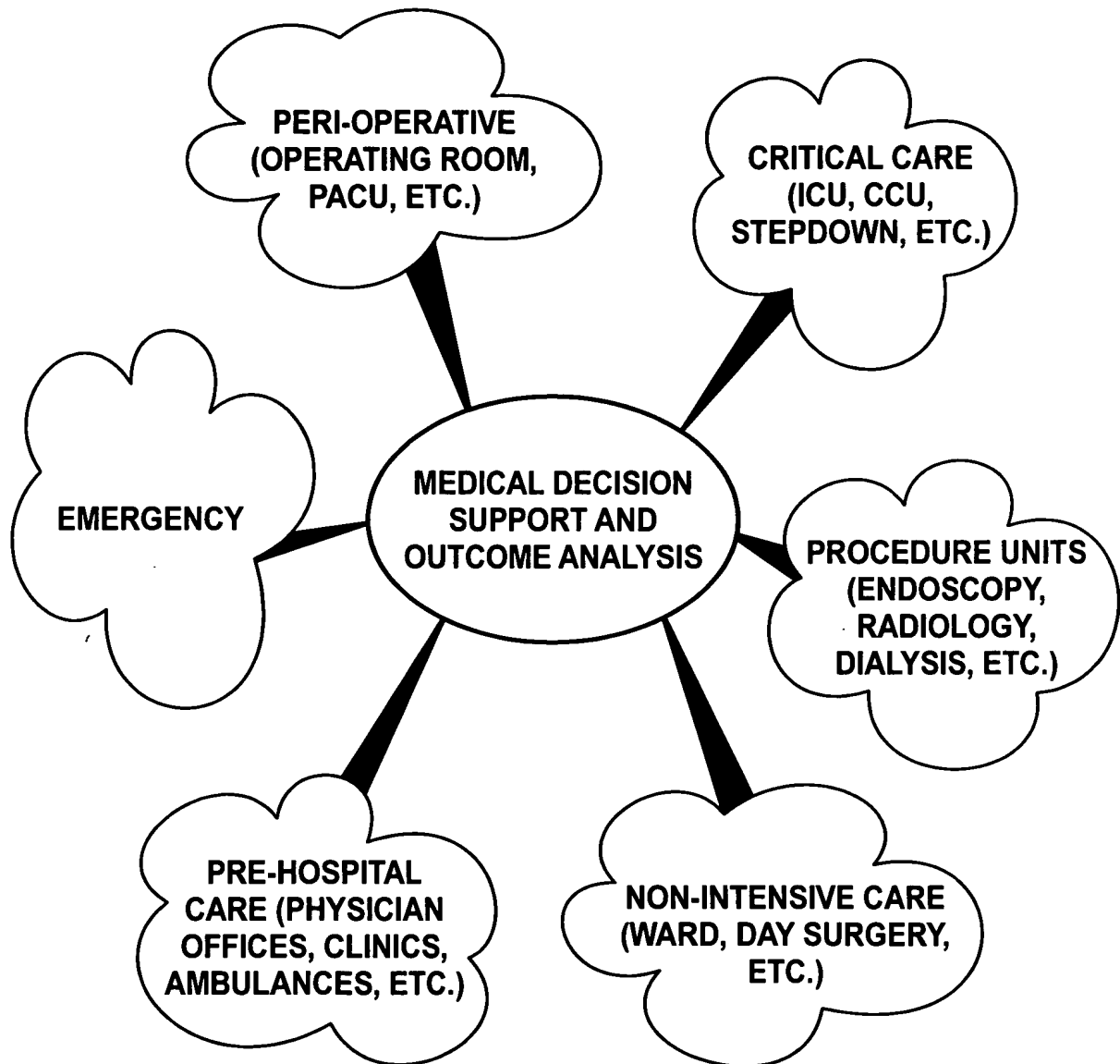
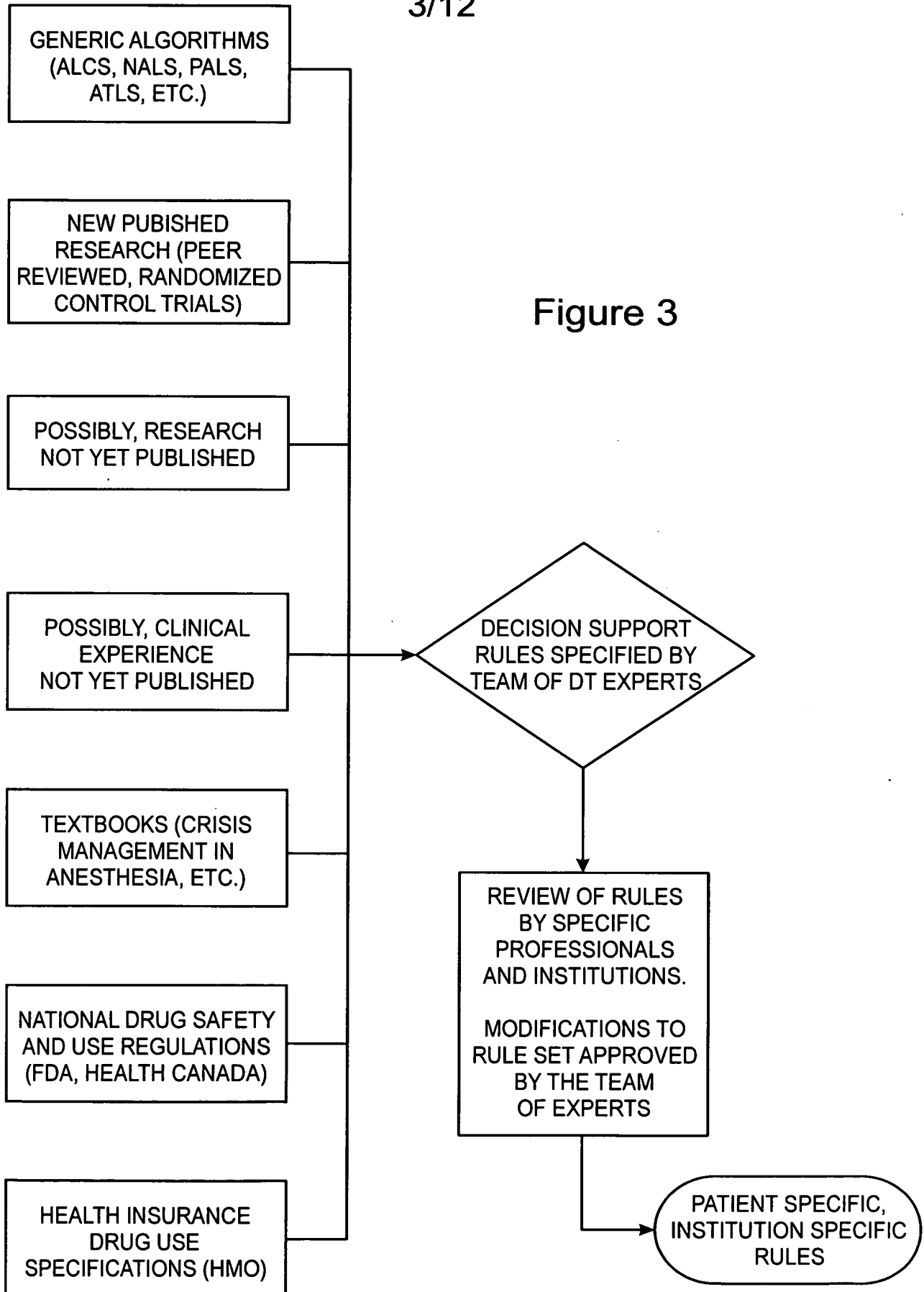


Figure 2

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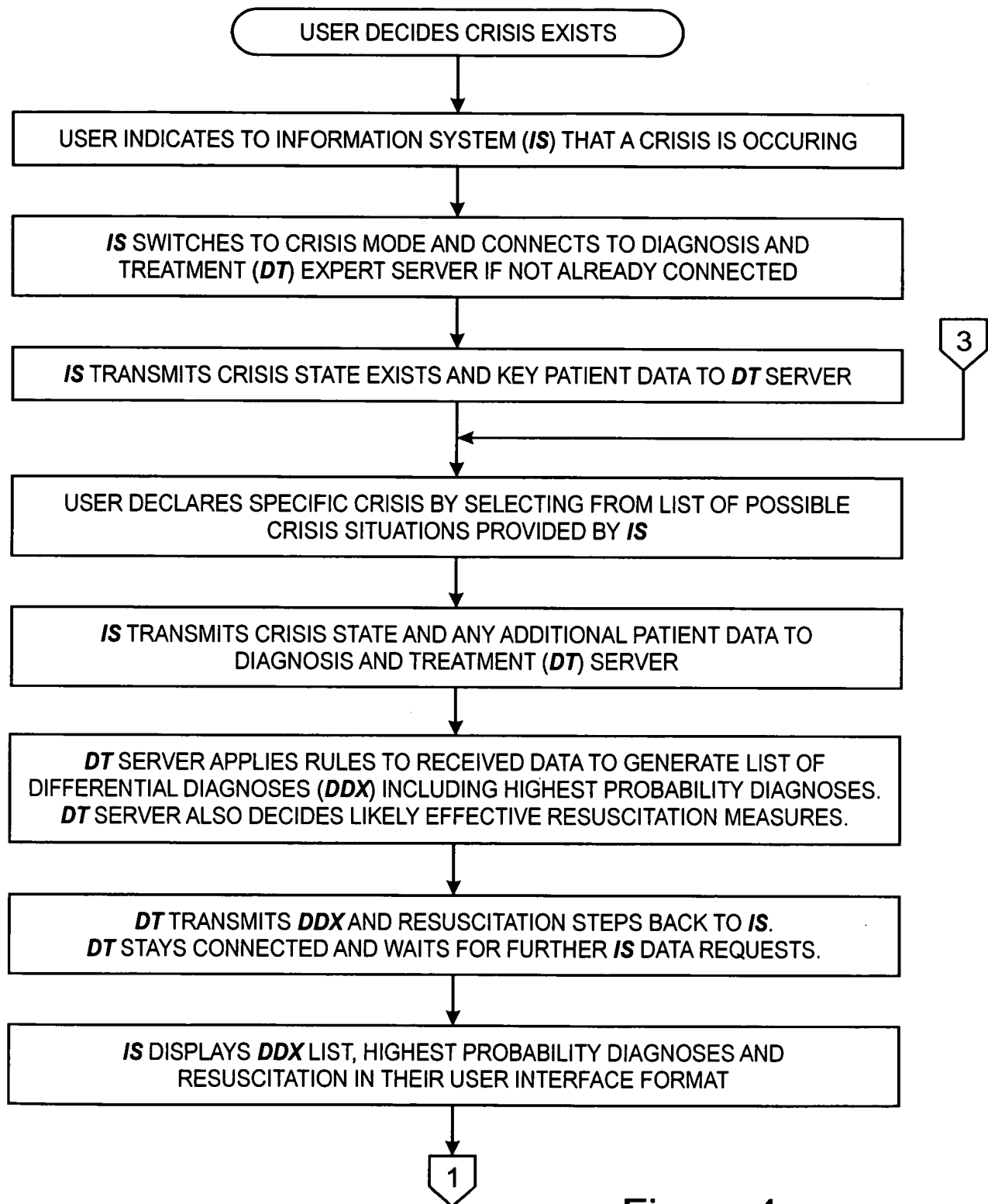


Figure 4

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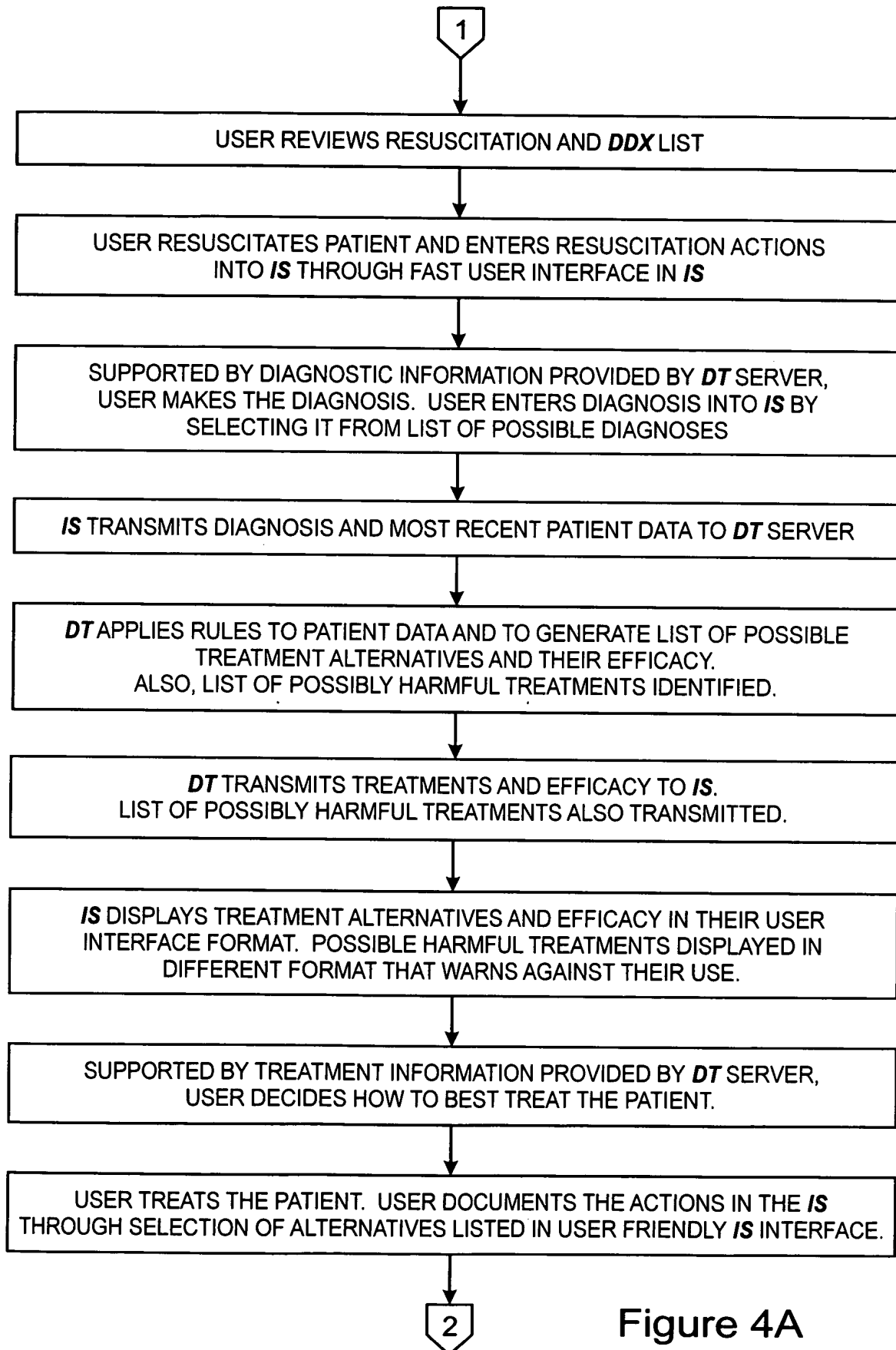


Figure 4A

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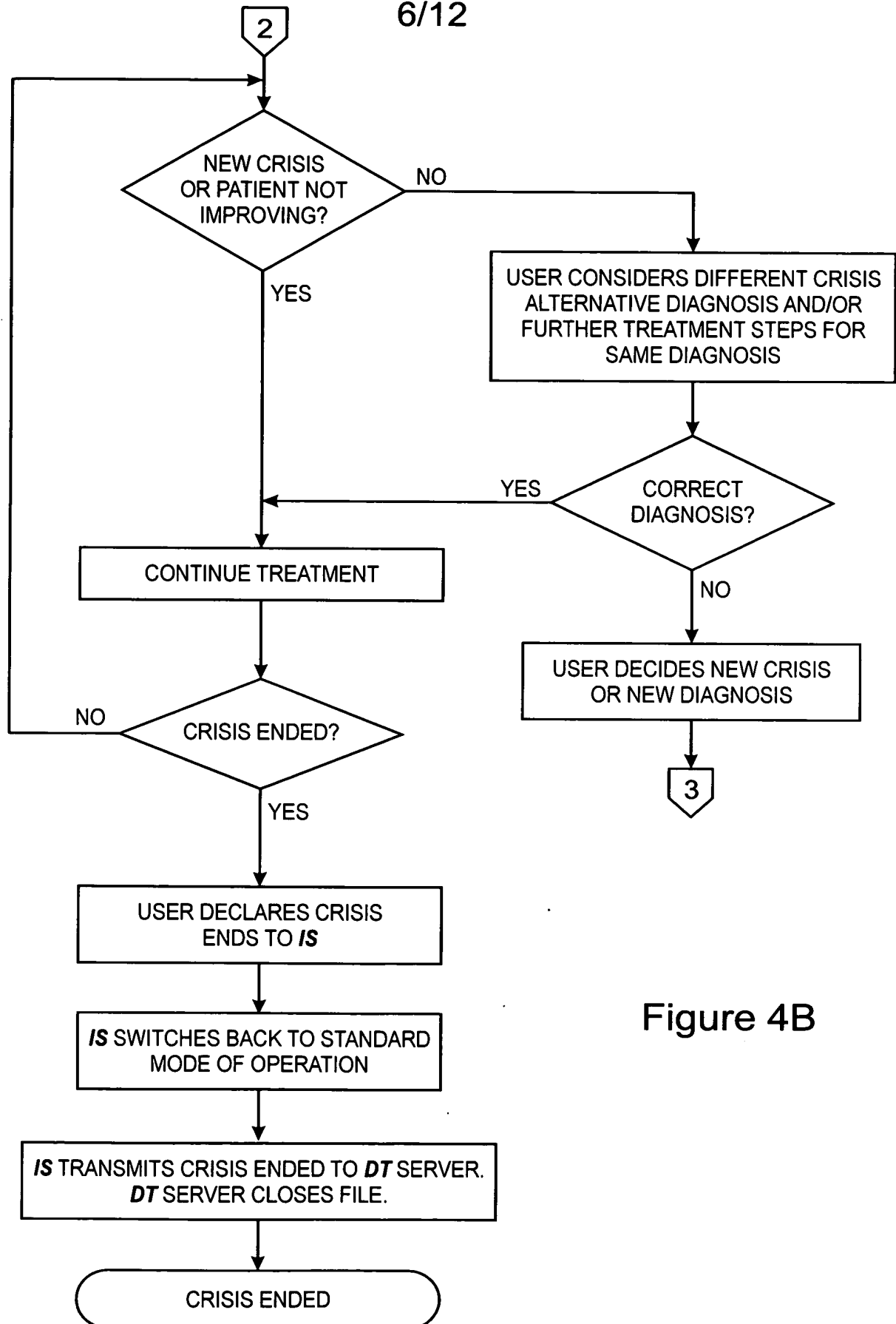


Figure 4B

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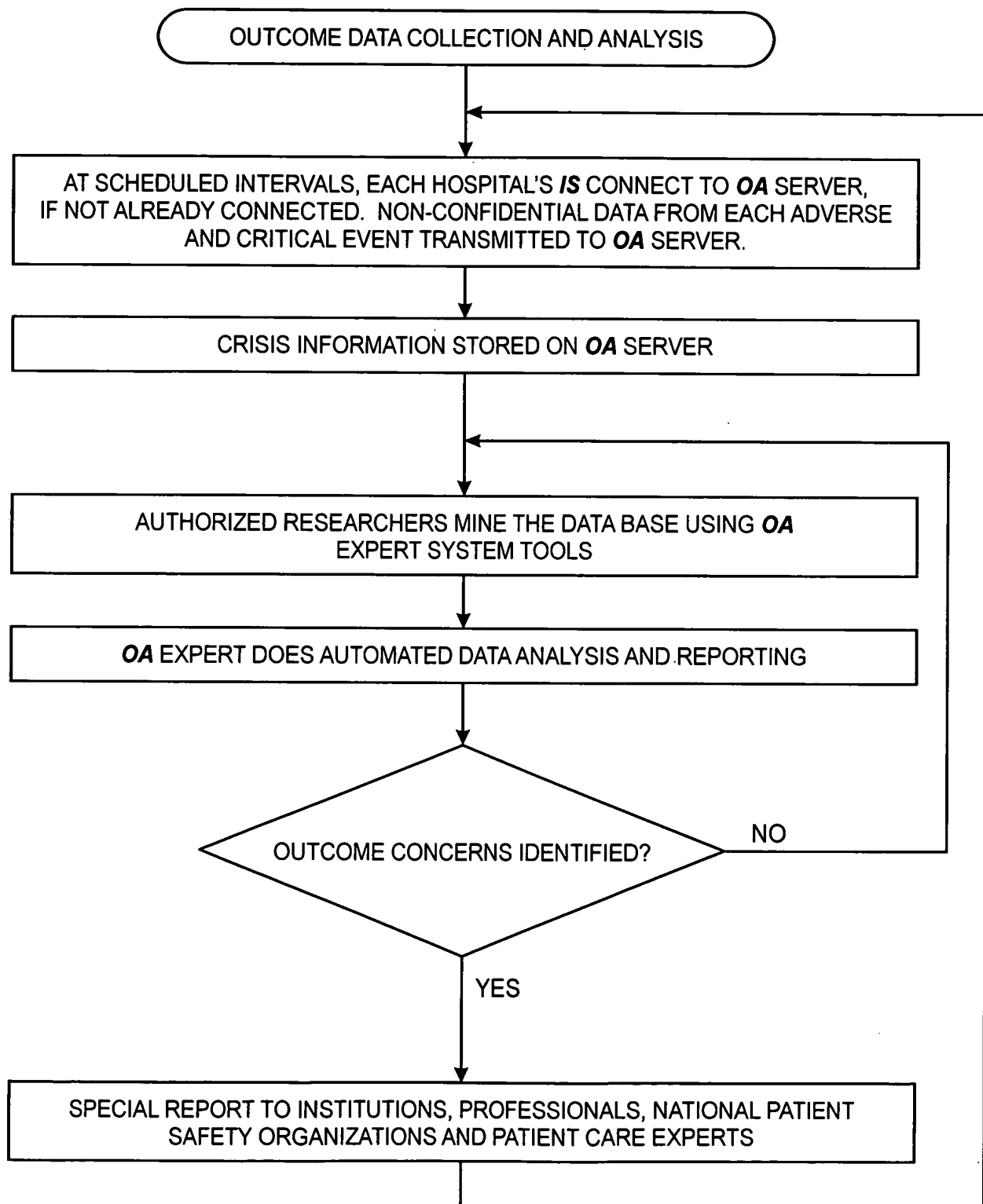


Figure 5

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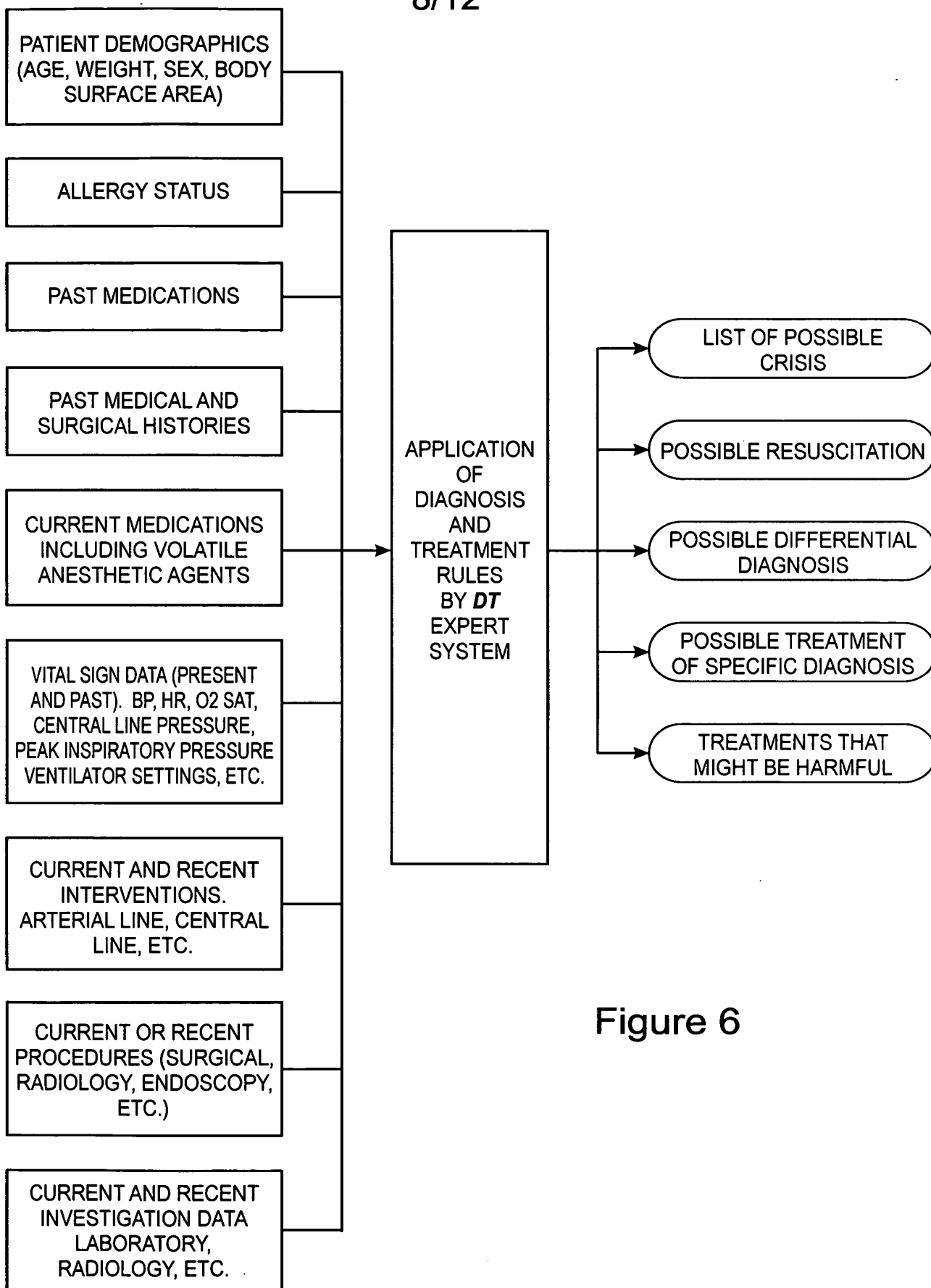


Figure 6

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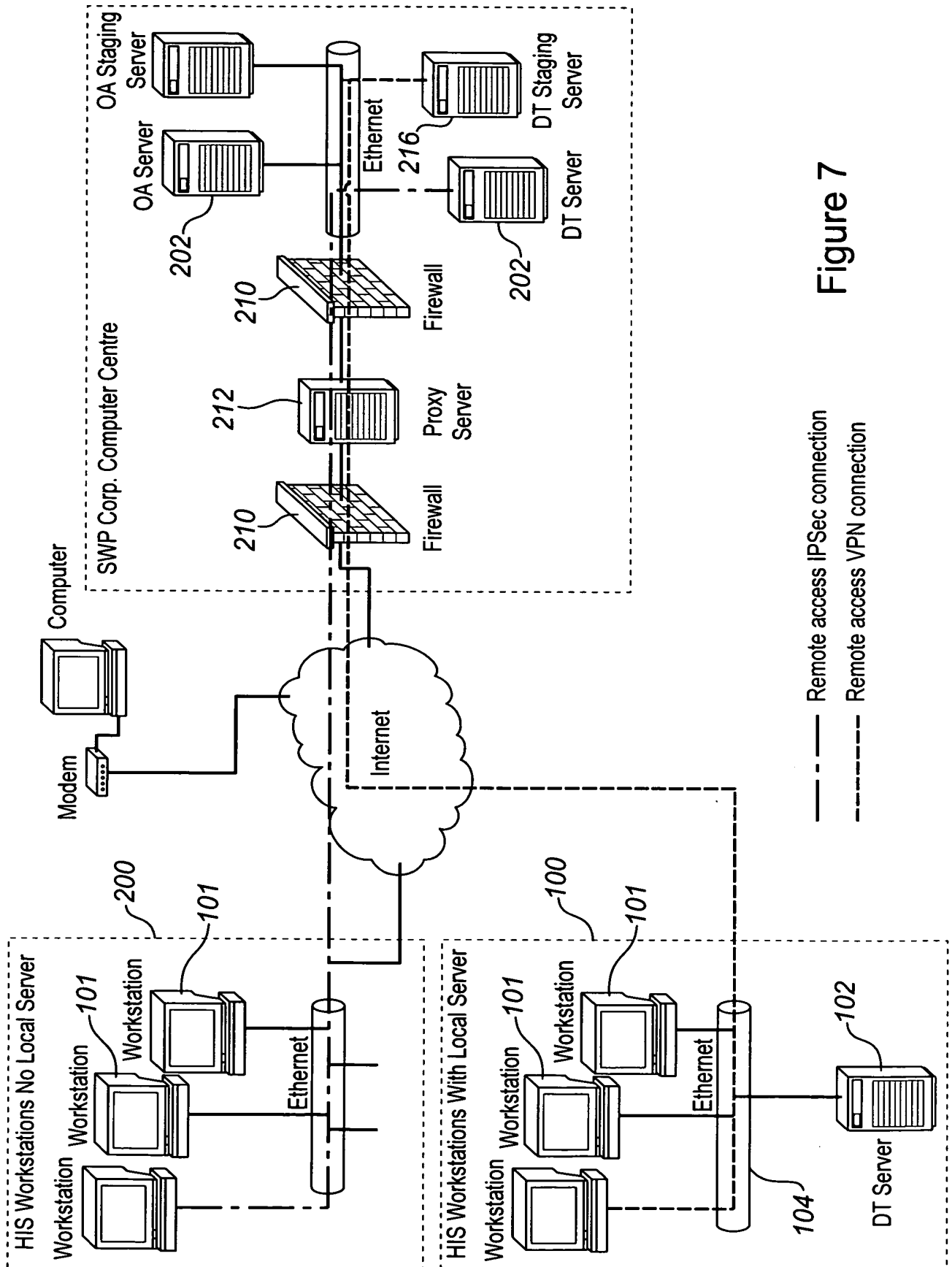


Figure 7

10/12

Untitled

Joe A. Adult

76 yrs

70 kg

Allergies: Penicillin

Meds: Cardizem, Furosemide, Ventolin

Wound Debridement, Myocardial Infarction, Asthma, Renal Insufficiency

Select Crisis				Resuscitation & Treatment Alternatives	
Airway	Breathing	Circulation	Disability & Other	Awaiting Crisis Identification	
Low Airway Pressure	Low O2 Saturation	Low BP	Low LOC (Coma)		
High Airway Pressure	Low Co2	High BP	High ICP		
	High Co2	Low HR	Seizure		
		High HR	Low Temp	<div>Possibly Harmful:<ul style="list-style-type: none">Beta Blocker - AsthmaPenicillin - Allergy, Cephalosporin - Penicillin Allergy</div>	
		VFib & PVT	High Temp		
		Asystole			
		Pulseless Electrical Activity			
		Low MVO2			
		ST Segment Changes		Next Page	
				Other Medications	

Updated Time: 2050

Recent Event Log

2045 Cefazolin 1g IV

2040 Intubated 8.0 ETT

2040 Succinylcholine 100 mg IV

2040 Propofol 80 mg IV

2040 Fentanyl 200 mcg IV

2035 Ventolin 4 puffs

1850 Furosemide 20 mg PO

1650 Cardizem 60 mg PO

1650 Entrophen 80 mg PO

Complete Event Log

Labs

New Crisis

End Crisis

Figure 8

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Untitled		X	
Joe A. Adult		76 yrs	70 kg
Allergies:		Penicillin	
Meds:		Cardizem, Furosemide, Ventolin	
Wound Debridement, Myocardial Infarction, Asthma, Renal Insufficiency			
Select Diagnosis <div> <div>Low Preload</div> <div> Pulmonary Embolus - Blood Pulmonary Embolus - Air Pulmonary Embolus - Fat Tension Pneumothorax Cardiac Tamponade Bleeding Surgical Retraction </div> </div>		<div> <div>Arrhythmia & Low Contractility</div> <div> Myocardial Infarction Tachyarrhythmia Bradyarrhythmia Anesthesia Drugs Wrong Drug Wrong Dose Valve Failure Hypoxia </div> </div>	
Resuscitation & Treatment Alternatives <div> <div>Resuscitation</div> <div> HR Low or Normal Ephedrine 10 mg IV HR Normal or High Phenylephrine 100 mcg IV Severe Low BP Epinephrine 10 mcg IV HR Low Atropine 0.6 mg IV NS 1000 ml Bolus O/C Volatile Gas </div> </div>		<div> <div>Resus. Cont'd</div> <div> 100% O2 Consider Reposition Patient Large Bore IV Arterial Line Consider Central Line Consider EKG </div> </div>	
<div> <div>Resus. Cont'd</div> <div> Consider CXR Consider Swann Ganz </div> </div>		<div> <div>Resus. Cont'd</div> <div> Consider CXR Consider Swann Ganz </div> </div>	
Possibly Harmful: • Beta Blocker - Asthma • Penicillin - Allergy, Cephalosporin - Penicillin Allergy		<div> <div>Next Page</div> <div>Other Medications</div> <div>Rationale</div> </div>	
<div> <div>Next Page</div> <div>Identify Probability</div> </div>		<div> <div>Next Page</div> <div>Other Medications</div> <div>Rationale</div> </div>	
Updated Time: 2052 Recent Event Log 2052 CRISIS-Low BP 2045 Cefazolin 1 g IV 2040 Intubated 8.0 ETT 2040 Succinylcholine 100 mg IV 2040 Propofol 80 mg IV 2040 Fentanyl 200 mcg IV 2035 Ventolin 4 puffs 1850 Furosemide 20 mg PO 1650 Cardizem 60 mg PO 1650 Entrophen 80 mg PO		<div> <div>Complete Event Log</div> <div>Labs</div> <div>New Crisis</div> <div>End Crisis</div> </div>	

Figure 9

12/12

Untitled					X																													
Joe A. Adult		76 yrs	70 kg	Allergies: Penicillin	Meds: Cardizem, Furosemide, Ventolin																													
Wound Debridement, Myocardial Infarction, Asthma, Renal Insufficiency																																		
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Figure 10